



PRESS RELEASE

DHL Freight and Volvo Trucks join forces to speed up transition to fossil free road transport on longer distances

DHL Freight, one of the leading road freight providers in Europe, and Volvo Trucks have partnered to speed up the introduction of heavy duty electric trucks to be used for regional transport in Europe. The combined effort marks another important step towards climate neutral transport solutions.

So far, the main use of electric trucks has been for shorter distances within cities and urban areas. Now [DHL Freight](#) and [Volvo Trucks](#) have initiated a project focusing on longer distance heavy transports. The cooperation includes exclusive, worldwide first pilot tests of a fully electric Volvo FH truck with gross combination weights up to 60 tons. Starting in March, the truck will operate between two DHL Freight logistics terminals in Sweden, a distance of approximately 150 km. During the trial, Volvo and DHL will gain important experience and information regarding the setup and operation of an adequate charging infrastructure. The collected insights will help to optimize the right balance between operated distance, load weight and charging points in daily road freight operations.

DHL is actively working, along with Volvo Trucks, on the reduction of their ecological footprint, with sustainability being an integral part of the company's strategy.

"Our aim is to reduce all logistics-related emissions to zero. Important milestones have already been achieved in meeting this: compared to 2007, our Group's CO2 efficiency has improved by 35%. However, we need innovative technological solutions and strong partnerships along this journey. I'm confident that our strong cooperation with Volvo Trucks, one of the major truck brands in the world, will support us in achieving our ambitious environmental goals in the road freight sector," says Uwe Brinks, CEO at DHL Freight.

Volvo Trucks is driving the necessary shift towards fossil free transports by making the [transition to electrification](#) as seamless and efficient as possible. This is done by considering every aspect of the eco-system for electrification, including charging, route planning, vehicles, service and other support.

"The transport business is changing rapidly and to be sustainable is an increasingly important business advantage for many of our customers. We offer effective transport solutions that help make a fast transition to fossil-free fuels such as electricity. We have a longstanding relationship with DHL. Their broad and global expertise in logistics allows us to study the conditions to progress with this technology shift, adapting it to customer needs and their type of transport operation," says Roger Alm, President at Volvo Trucks.

DHL Freight is actively driving various sustainability and fossil-free technology projects and has introduced a climate-focused shipping program in Sweden. Customers using the program pay a fixed



surcharge for every parcel or pallet shipped and the income generated from the surcharges is fully invested in clean technologies within the Swedish network.

“The logistics sector is facing a huge challenge, which also offers a great opportunity at the same time – the decarbonization of freight transportation. The collaboration with Volvo Trucks helps DHL Freight to play an even bigger role in the transition to sustainable alternatives and is another significant proof point for our long-term strategy towards climate-neutral transportation,” explains Robert Zander, CEO of DHL Freight Sweden.

Already today, [the Volvo FL Electric and Volvo FE Electric trucks](#) for city distribution are in serial production. DHL Supply Chain recently put a new Volvo FL Electric into operation in London, thereby introducing the first purpose-built fully electric Volvo truck for city distribution in the UK.

At the end of last year, Volvo Trucks in North America started sales of the [VNR Electric](#), and this year will mark the sales start in Europe of the heavy-duty electric product range.

“Our commitment is that our entire truck sales range will be fossil-free by 2040 at the latest,” concludes Roger Alm.

Project facts:

- The DHL-Volvo project will start in the first quarter of 2021, and is part of REEL, an initiative run by Sweden’s innovation agency [Vinnova](#) to promote the transition to an electrified freight transport system.
- The route is between the cities of Gothenburg and Jönköping in Sweden, which is a distance of 150 km one way.
- Charging will be done at DHL in Jönköping and the Volvo Truck Center in Gothenburg.

Link to [high resolution images](#).

February 23, 2021

*Journalists wanting further information, please contact
Jan Strandhede, Volvo Trucks Media Relations, +46 76 553 37 15*

For more information, please visit volvogroup.com/electromobility

The Volvo Group drives prosperity through transport and infrastructure solutions, offering trucks, buses, construction equipment, power solutions for marine and industrial applications, financing and services that increase our customers’ uptime and productivity. Founded in 1927, the Volvo Group is committed to shaping the future landscape of sustainable transport and infrastructure solutions. The Volvo Group is headquartered in Gothenburg, Sweden, employs almost 100.000 people and serves customers in more than 190 markets. In 2020, net sales amounted to about SEK 338 billion (EUR 33.6 billion). Volvo shares are listed on Nasdaq Stockholm.